

Commercially Available Products for Treating Dental Unit Water Lines

	Bactericidal ?	Toxicit y to Human s	Detache s Biofilm ?	Discourag es Regrowth of Biofilm?	Protects Internal Component s?	Batch or Continuo us Mode
DentaPure (iodine- based resin)	Yes	Non- toxic	No	No	Yes	С
Dentacide (iodine- based periodic batch cleaner)	Yes	Toxic	Yes	No	Yes	В
Lines (chlorhexidi ne gluconate)	Yes	Toxic	Yes	No	Yes	В
Bioclear (citric acid)	No	Non- toxic	Yes	Yes	Yes	С
Sterilex (hydrogen peroxide- based solution)	Yes	Toxic	Yes	No	No	В
Odyssey 1 (ozone plus silver with UV light)	Yes	Non- toxic	No	Yes	No	С
IGN500 (water cleaning unit with proprietary chemicals)	Claimed	No Data	No Data	No Data	No Data	?



TEST APPARATUS

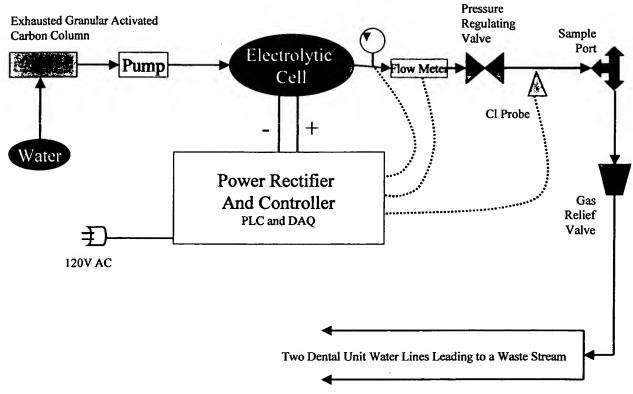


FIG. 2